

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20030203205"	US-PGPUB; USPAT	OR	ON	2006/07/05 17:09
S2	1	"6788866".pn.	US-PGPUB; USPAT	OR	ON	2005/12/13 18:10
S3	0	("6788866").URPN.	USPAT	OR	OFF	2005/12/13 18:30
S4	0	"20030031438"	USPAT	OR	OFF	2005/12/13 18:30
S5	1	"20030031438"	US-PGPUB; USPAT	OR	OFF	2005/12/13 18:33
S6	1	"20020164119"	US-PGPUB; USPAT	OR	OFF	2005/12/13 18:34
S7	1	"6849334".pn.	US-PGPUB; USPAT	OR	OFF	2006/07/06 21:29
S8	3	("4842832"   "5985049"   "6268303").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 18:36
S9	0	("6849334").URPN.	USPAT	OR	OFF	2005/12/13 18:53
S10	1	"6919054".pn.	USPAT	OR	OFF	2005/12/13 21:54
S11	0	"20040105163"	USPAT	OR	OFF	2006/07/05 17:19
S12	1	"20040105163"	US-PGPUB; USPAT	OR	ON	2005/12/13 21:56
S13	1	"20040105163" and irradiat\$6 with direction\$6	US-PGPUB; USPAT	OR	ON	2006/07/06 21:12
S14	1	"6952504".pn.	US-PGPUB; USPAT	OR	ON	2005/12/13 22:09
S15	1	"6436857".pn.	US-PGPUB; USPAT	OR	ON	2006/06/15 10:55
S16	1	"20020048727"	US-PGPUB; USPAT	OR	ON	2006/06/15 10:59
S17	5	zhou.in. and vertical\$6 with taper\$6 with waveguide	US-PGPUB; USPAT	OR	ON	2006/06/15 11:00
S18	535	385/37.ccls. and (micron "mu.m" micrometer) with index	US-PGPUB; USPAT	OR	ON	2006/07/05 17:11
S19	208	385/37.ccls. and (micron "mu.m" micrometer) near3 index	US-PGPUB; USPAT	OR	ON	2006/07/05 17:23
S20	1	"20040105163" and index with (micron "mu.m" micrometer)	US-PGPUB; USPAT	OR	ON	2006/07/05 17:20
S21	3	385/37.ccls. and (micron "mu.m" micrometer) near3 gradient	US-PGPUB; USPAT	OR	ON	2006/07/05 17:35
S22	15	385/37.ccls. and (micron "mu.m" micrometer) with gradient	US-PGPUB; USPAT	OR	ON	2006/07/05 18:01

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S23	18	385/37.ccls. and period near3 gradient	US-PGPUB; USPAT	OR	ON	2006/07/05 17:30
S24	14	385/37.ccls. and (micron "mu.m" micrometer) near3 chirp\$6	US-PGPUB; USPAT	OR	ON	2006/07/05 17:36
S25	10	385/37.ccls. and "chirping rate"	US-PGPUB; USPAT	OR	ON	2006/07/05 18:00
S26	50	385/37.ccls. and grating with change with index with (micron "mu.m" micrometer)	US-PGPUB; USPAT	OR	ON	2006/07/05 18:05
S27	0	3mooney.xa. and chirp\$6.clm.	US-PGPUB; USPAT	OR	ON	2006/07/05 18:05
S28	4	mooney.xa. and chirp\$6.clm.	US-PGPUB; USPAT	OR	ON	2006/07/05 18:37
S29	16	mooney.xa. and chirp\$6	US-PGPUB; USPAT	OR	ON	2006/07/05 21:23
S30	17	mooney.xa. and fiber with tip	US-PGPUB; USPAT	OR	ON	2006/07/05 21:24
S31	0	"7058264".pn. and gradient	US-PGPUB; USPAT	OR	ON	2006/07/05 21:24
S32	7	("4181766"   "4877717"   "5430813"   "5498444"   "5627922"   "5789742"   "6625351").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/05 21:25
S33	3	("4181766"   "4877717"   "5430813"   "5498444"   "5627922"   "5789742"   "6625351").PN. and gradient	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/05 21:25
S34	1	"20040105163" and gradien\$6	US-PGPUB; USPAT	OR	ON	2006/07/07 05:18
S35	1	"6849334".pn. and index	US-PGPUB; USPAT	OR	ON	2006/07/06 21:31
S36	0	"6849334".pn. and index same direction	US-PGPUB; USPAT	OR	ON	2006/07/06 21:35
S37	1	"6849334".pn. and index and direction	US-PGPUB; USPAT	OR	ON	2006/07/06 21:35
S38	1	"6919054".pn. and index and direction	US-PGPUB; USPAT	OR	ON	2006/07/06 21:35
S39	0	"6919054".pn. and index same direction	US-PGPUB; USPAT	OR	ON	2006/07/06 21:35
S40	90	(uv ultraviolet) with gradient with index	US-PGPUB; USPAT	OR	ON	2006/07/07 06:42
S41	19	(uv ultraviolet) with exponential\$6 with decay\$6	US-PGPUB; USPAT	OR	ON	2006/07/07 06:42
S42	0	385/37.ccls. and actinic\$6 with radiation with test\$4 with beam\$4	US-PGPUB; USPAT	OR	ON	2006/07/07 17:19

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S43	1	385/37.ccls. and actinic\$6 with radiation and grating with test\$4 with beam\$4	US-PGPUB; USPAT	OR	ON	2006/07/07 17:20
S44	3391	385/37.ccls. grating with test\$4 with beam\$4	US-PGPUB; USPAT	OR	ON	2006/07/07 17:20
S45	10	385/37.ccls. and grating with test\$4 with beam\$4	US-PGPUB; USPAT	OR	ON	2006/07/07 17:33
S46	19	385/37.ccls. and grating with test\$4 with light\$4	US-PGPUB; USPAT	OR	ON	2006/07/07 17:28
S47	16	385/37.ccls. and grating with test\$4 with source\$4	US-PGPUB; USPAT	OR	ON	2006/07/07 17:31
S48	3	S47 not (S46 S45)	US-PGPUB; USPAT	OR	ON	2006/07/07 17:32
S49	11	385/37.ccls. and form\$6 with grating with test\$4	US-PGPUB; USPAT	OR	ON	2006/07/07 17:34
S50	72	385/37.ccls. and form\$6 with grating with sampl\$6	US-PGPUB; USPAT	OR	ON	2006/07/07 17:33